

Program B: Highways

Program Authorization: R.S. 48

PROGRAM DESCRIPTION

The mission of this program is to develop and maintain a safe, cost-effective and efficient highway system to satisfy the needs of the motoring public. This program provides planning, design, and construction of highways. The goal of this program is to provide the safest, most cost-effective and efficient highway system possible with given resources. This program has one activity, Highways.

OBJECTIVES AND PERFORMANCE INDICATORS

Unless otherwise indicated, all objectives are to be accomplished during or by the end of FY 2001-2002. Performance indicators are made up of two parts: name and value. The indicator name describes what is being measured. The indicator value is the numeric value or level achieved within a given measurement period. For budgeting purposes, performance indicator values are shown for the prior fiscal year, the current fiscal year, and alternative funding scenarios (continuation budget level and Executive Budget recommendation level) for the ensuing fiscal year (the fiscal year of the budget document).

- 1.(KEY) To ensure that at least 75% of projects are let to contract in or before the month planned and that projects will be delivered by the program equal to 110% of the initially available funds.

Strategic Link: Strategic Goal: To efficiently obligate available funds by developing and constructing projects in the Highway Priority Program which are safe, operationally effective, and environmentally compatible.

L E V E L	PERFORMANCE INDICATOR NAME	PERFORMANCE INDICATOR VALUES					
		YEAREND PERFORMANCE STANDARD FY 1999-2000	ACTUAL YEAREND PERFORMANCE FY 1999-2000	ACT 11 PERFORMANCE STANDARD FY 2000-2001	EXISTING PERFORMANCE STANDARD FY 2000-2001	AT CONTINUATION BUDGET LEVEL FY 2001-2002	AT RECOMMENDED BUDGET LEVEL FY 2001-2002
K	Percentage of projects let to contract in or before month planned	Not applicable ¹	Not Available	80%	75%	75%	75%
K	Percentage of initially available funds equivalent to delivered project cost	Not applicable ¹	110%	110%	110%	110%	110%

¹ This indicator was not adopted as a standard in the year indicated.

2. (KEY) To produce plans of the quality to ensure that major plan changes will be equal no more than 6% of construction cost and that bid costs will be within 5% of estimated costs.

Strategic Link: Strategic Goal: To efficiently obligate available funds by developing and constructing projects in the Highway Priority Program which are safe, operationally effective, and environmentally compatible.

L E V E L	PERFORMANCE INDICATOR NAME	PERFORMANCE INDICATOR VALUES					
		YEAREND PERFORMANCE STANDARD FY 1999-2000	ACTUAL YEAREND PERFORMANCE FY 1999-2000	ACT 11 PERFORMANCE STANDARD FY 2000-2001	EXISTING PERFORMANCE STANDARD FY 2000-2001	AT CONTINUATION BUDGET LEVEL FY 2001-2002	AT RECOMMENDED BUDGET LEVEL FY 2001-2002
K	Cost of plan changes as a percentage of construction costs	Not applicable ¹	4%	6%	6%	6%	6%
K	Average percentage variation between estimated cost and bid cost	Not applicable ¹	3%	5%	5%	5%	5%

¹ This indicator was not adopted as a standard in the year indicated.

3. (KEY) To ensure the percentage of system miles with unacceptable capacity levels does not exceed 5.8%.

Strategic Link: Strategic Goal: To efficiently obligate available funds by developing and constructing projects in the Highway Priority Program which are safe, operationally effective, and environmentally compatible.

L E V E L	PERFORMANCE INDICATOR NAME	PERFORMANCE INDICATOR VALUES					
		YEAREND PERFORMANCE STANDARD FY 1999-2000	ACTUAL YEAREND PERFORMANCE FY 1999-2000	ACT 11 PERFORMANCE STANDARD FY 2000-2001	EXISTING PERFORMANCE STANDARD FY 2000-2001	AT CONTINUATION BUDGET LEVEL FY 2001-2002	AT RECOMMENDED BUDGET LEVEL FY 2001-2002
K	Percentage of system with unacceptable capacity levels	Not applicable ¹	4.8%	5.8%	5.8%	5.8%	5.8%

¹ This indicator was not adopted as a standard in the year indicated.

4. (KEY) Maintain the area of deficient bridges at no more than 6% of the total surface area of bridges in the state.

Strategic Link: Strategic Goal: To efficiently obligate available funds by developing and constructing projects in the Highway Priority Program which are safe, operationally effective, and environmentally compatible.

L E V E L	PERFORMANCE INDICATOR NAME	PERFORMANCE INDICATOR VALUES					
		YEAREND PERFORMANCE STANDARD FY 1999-2000	ACTUAL YEAREND PERFORMANCE FY 1999-2000	ACT 11 PERFORMANCE STANDARD FY 2000-2001	EXISTING PERFORMANCE STANDARD FY 2000-2001	AT CONTINUATION BUDGET LEVEL FY 2001-2002	AT RECOMMENDED BUDGET LEVEL FY 2001-2002
K	Percentage of surface area of bridges which are deficient	Not applicable ¹	18.0%	6.0%	6.0% ²	17.0%	17.0%
K	Number of deficient bridges	Not applicable ¹	2,113	2,500	2,500	2,100	2,100

¹ This indicator was not adopted as a standard in the year indicated.

² This figure was submitted in error. The program anticipates that the figure will be approximately 18.0%

RESOURCE ALLOCATION FOR THE PROGRAM

	ACTUAL 1999 - 2000	ACT 11 2000 - 2001	EXISTING 2000 - 2001	CONTINUATION 2001 - 2002	RECOMMENDED 2001 - 2002	RECOMMENDED OVER/(UNDER) EXISTING
MEANS OF FINANCING:						
STATE GENERAL FUND (Direct)	\$0	\$0	\$0	\$0	\$0	\$0
STATE GENERAL FUND BY:						
Interagency Transfers	0	0	0	0	0	0
Fees & Self-gen. Revenues	17,436,165	16,783,679	17,191,179	17,681,884	21,904,814	4,713,635
Statutory Dedications	47,206,826	49,705,764	50,561,938	49,860,922	50,615,478	53,540
Interim Emergency Board	0	0	0	0	0	0
FEDERAL FUNDS	0	0	0	0	0	0
TOTAL MEANS OF FINANCING	<u><u>\$64,642,991</u></u>	<u><u>\$66,489,443</u></u>	<u><u>\$67,753,117</u></u>	<u><u>\$67,542,806</u></u>	<u><u>\$72,520,292</u></u>	<u><u>\$4,767,175</u></u>
EXPENDITURES & REQUEST:						
Salaries	\$34,805,850	\$34,400,352	\$34,906,700	\$35,226,734	\$35,401,321	\$494,621
Other Compensation	151,545	192,108	192,108	192,108	192,108	0
Related Benefits	6,791,285	6,130,007	5,959,566	6,016,212	9,156,495	3,196,929
Total Operating Expenses	14,315,689	15,121,700	15,605,207	15,441,737	12,538,933	(3,066,274)
Professional Services	307,484	726,600	1,042,978	1,026,550	2,276,550	1,233,572
Total Other Charges	4,446,685	6,255,338	6,550,065	5,955,388	9,270,808	2,720,743
Total Acq. & Major Repairs	3,824,453	3,663,338	3,496,493	3,684,077	3,684,077	187,584
TOTAL EXPENDITURES AND REQUEST	<u><u>\$64,642,991</u></u>	<u><u>\$66,489,443</u></u>	<u><u>\$67,753,117</u></u>	<u><u>\$67,542,806</u></u>	<u><u>\$72,520,292</u></u>	<u><u>\$4,767,175</u></u>
AUTHORIZED FULL-TIME EQUIVALENTS: Classified	1,062	999	999	999	999	0
Unclassified	1	1	1	1	1	0
TOTAL	<u><u>1,063</u></u>	<u><u>1,000</u></u>	<u><u>1,000</u></u>	<u><u>1,000</u></u>	<u><u>1,000</u></u>	<u><u>0</u></u>

SOURCE OF FUNDING

The Highways Program is funded with Fees and Self-generated Revenues and Statutory Dedications. Fees and Self-generated Revenues are generated from funding for research projects from various national organizations, statewide ferry tolls, damage reimbursement, rentals and leases, sale of land, buildings and equipment, sale of plans and specifications from permits for outdoor advertising, collections from the sale of scrap, collections from payment of rental space to install pay phones in rest areas, and commissions on pay phones, weight permit fees and overweight fines. The remaining source of funding is Statutory Dedications from the Transportation Trust Fund-Regular (TTF-Regular and TIMED) and are revenues from taxes on fuels and vehicle licenses and Transportation Trust Fund-Federal (TTF-Federal) Receipts are from the Federal Highways Administration. (Per R.S. 39:32B. (8), see table below for a listing of expenditures out of each statutory dedicated fund). In addition, revenues from utility companies - annual permit fee (Permit Processing Fund) are funded as Statutory Dedications.

	ACTUAL 1999 - 2000	ACT 11 2000 - 2001	EXISTING 2000 - 2001	CONTINUATION 2001 - 2002	RECOMMENDED 2001 - 2002	RECOMMENDED OVER/(UNDER) EXISTING
LOGO Signs Processing Fund	\$0	\$0	\$0	\$0	\$0	\$0
DOTD Right of Way Permit Processing Fund	\$254,635	\$317,901	\$317,901	\$484,185	\$484,185	\$166,284
Transportation Trust Fund - Federal Receipts	\$8,042,829	\$6,854,669	\$7,035,032	\$6,762,177	\$7,838,321	\$803,289
Transportation Trust Fund - Regular	\$38,909,362	\$38,533,194	\$39,209,005	\$38,614,560	\$38,292,972	(\$916,033)
Transportation Trust Fund - TIMED	\$0	\$4,000,000	\$4,000,000	\$4,000,000	\$4,000,000	\$0

ANALYSIS OF RECOMMENDATION

GENERAL FUND	TOTAL	T.O.	DESCRIPTION
\$0	\$66,489,443	1,000	ACT 11 FISCAL YEAR 2000-2001
			BA-7 TRANSACTIONS:
\$0	\$235,055	0	Carry forward BA-7 \$227,817 for 2 technology research projects to study processes for cleaning and coating steel and \$7,238 for acquisitions (\$195,959 TTF Federal and \$39,093 TTF Regular)
	\$1,028,619	0	Carry forward BA-7 for 2 technology research projects, microfilm services, scanning services, removal and disposal of underground storage tanks at various maintenance units (\$1,263,674 Statutory Dedications)
\$0	\$67,753,117	1,000	EXISTING OPERATING BUDGET – December 15, 2000
\$0	\$188,340	0	Annualization of FY 2000-2001 Classified State Employees Merit Increase
\$0	\$188,340	0	Classified State Employees Merit Increases for FY 2001-2002
\$0	(\$5,401,366)	0	Risk Management Adjustment
\$0	\$3,910,056	0	Acquisitions & Major Repairs
\$0	(\$3,496,493)	0	Non-Recurring Acquisitions & Major Repairs
\$0	(\$1,263,674)	0	Non-Recurring Carry Forwards
\$0	\$900,262	0	Salary Base Adjustment
\$0	(\$814,130)	0	Attrition Adjustment
\$0	(\$396,258)	0	Salary Funding from Other Line Items
\$0	(\$76,780)	0	Civil Service Fees
\$0	\$301,676	0	Increase in Retiree/Surviving Spouse Insurance
\$0	\$2,776,358	0	Distribute Retirees and Surviving Spouse Group Benefits

\$0	\$2,020,000	0	To upgrade Communication Equipment such as (1) upgrade of microwave equipment to wireless fiber technology; (2) upgrade of microwave network protection (3) upgrade of microwave systems to high speed digital and (4) purchase two new telephone switches.
\$0	\$1,076,144	0	Utilize Federal funds in order for a Statewide Signal Crew to provide traffic signalization improvements in various accident locations within the state.
\$0	\$212,500	0	Refurbishment of heavy vehicles such as bucket, platform and digger trucks to prevent extensive periods of downtime and reduce equipment rental expenses.
\$0	\$250,000	0	The Utility Audit is necessary to determine if the department is paying the correct amount to the electrical utility companies.
\$0	\$1,500,000	0	Maintenance Management System to track work orders and equipment.
\$0	\$1,000,000	0	Funding for a Remote Access System and PERBA to E-Commerce System to automate permit systems, generate maps and locate bridges along requested routes.
\$0	\$1,892,200	0	Implementation of ISIS HR Payroll system
\$0	\$72,520,292	1,000	TOTAL RECOMMENDED
\$0	\$0	0	LESS GOVERNOR'S SUPPLEMENTARY RECOMMENDATIONS
\$0	\$72,520,292	1,000	BASE EXECUTIVE BUDGET FISCAL YEAR 2001-2002
			SUPPLEMENTARY RECOMMENDATIONS CONTINGENT ON NEW REVENUE:
\$0	\$0	0	None
\$0	\$0	0	TOTAL SUPPLEMENTARY RECOMMENDATIONS CONTINGENT ON NEW REVENUE
\$0	\$72,520,292	1,000	GRAND TOTAL RECOMMENDED

The total means of financing for this program is recommended at 107% of the existing operating budget. It represents 88% of the total request \$82,042,176 for this program. The 12% decrease is due to Non-recurring Carry forwards for supplies, acquisitions and attrition.

PROFESSIONAL SERVICES

\$50,000	Professional Services contract to restructure and design of DOTD/Federal Highway Agency Procedures and Processing
\$50,000	Sign Inventory
\$14,000	Environmental testing required by DEQ and sampling
\$4,000	Payments to contract abstractors for title research reports
\$368,300	Various training classes for Marine Rescue, Welder Training and Certification, OSHA Safety, Environmental Site Manager, Engineering short courses, Mobil Hydraulic systems maintenance workshops, and National Highway Institute Training Courses for Engineers, and First Responder Training Courses for Engineers

\$100,000	Aid - Redesign in repower Ferries; redesigns to improve Ferry safety to aid in design of movable bridge repair.
\$350,000	To determine whether LA is in compliance with Federal standards for the Intermodal Transportation System (ITS) and provide studies to assist with the ITS Program.
\$90,250	Naval Architecture and Marine Engineering
\$1,000,000	Funding for a Remote Access System and PERBA to E-Commerce System to automate permit systems, generate maps and locate bridges along requested routes.
\$250,000	The Utility Audit is necessary to determine if the department is paying the correct amount to the electrical utility companies.
	Contingency fee contracts not specifically authorized in statute but which generate revenues for the state must meet the following criteria:
	1. All funds collected must be received by the state and deposited in the state treasury with fees to contractor paid out of general fund appropriation
	2. Contract must be included in agency's budget and approved by the legislature, otherwise, agency must get approval of the Joint Legislative Budget Committee
	3. Agency must certify that a contingency fee method of payment is the acceptable method of payment in the private sector for these types of services
\$2,276,550	TOTAL PROFESSIONAL SERVICES

OTHER CHARGES

\$3,785,412	Contracts with state universities for research studies on transportation issues. This item is for contract research services with Louisiana Universities having engineering departments to be consistent with LTRC's mission as created by legislation to conduct cooperative research, technology transfer and education for the improvement of the state's transportation system. These funds will be used to support 62 research studies approved in the current work program. Many of the studies are supported with federal reimbursement and self-generated funds
\$936,500	Contract with Louisiana State University (LSU) to provide technology transfer, safety information, and training support for local governments
\$20,000	Delgado Community College - Ferry Vessel Watchman Training
\$250,000	Contracts with University of New Orleans (UNO) for personal computer training
\$200,000	Logo Sign Program Statewide
\$100,000	Maintenance of bridges and update Bridge Inspection software
\$1,500,000	Maintenance Management System to track work orders and equipment.
\$20,000	Software Development
\$6,811,912	SUB-TOTAL OTHER CHARGES
	Interagency Transfers:
\$566,696	Operating expenses of Civil Service and Comprehensive Public Training Program (CPTP)
\$1,892,200	Implementation of ISIS HR Payroll system
\$2,458,896	SUB-TOTAL INTERAGENCY TRANSFERS
\$9,270,808	TOTAL OTHER CHARGES

ACQUISITIONS AND MAJOR REPAIRS

\$1,394,511	Replace equipment such as mixers, ovens, a/c units, furnace, etc.
\$1,480,495	Replace computer equipment such as pc servers, pentium computers and hard drive replacements
\$316,483	Office furniture, scanners, car phone, a lap top computer and personal computers
\$492,588	Weapons for Weights and Standards Police, Automated Phone Call Recording System, equipment for ITS Unit, pc's for Pavement Design Unit, bucket truck and derrick with boom for Statewide sign crew.

\$3,684,077 TOTAL ACQUISITIONS AND MAJOR REPAIRS